Receipt date: 08/17/2006

1059\$7,9646a (6963) : 2854
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSUR	E
STATEMENT BY APPLICAN	1
( Not for submission under 37 CFR 1.9	9)

Application Number		10595704
Filing Date		2006-05-05
First Named Inventor Frase		er Shaw
Art Unit		
Examiner Name		
Attorney Docket Numb	er	FRYHP0142US

			Remove				
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
	1	4409749		1983-10-18 Hamu			
	2	5606911		1997-03-04	Cane		
	3	5606912		1997-03-04	Cane		
	4	5941171		1999-08-24	Fromm		
	5	6067903		2000-05-30	Williams		
	6	6289804		2001-09-18 Williams			
If you wish to add additional U.S. Patent citation information please click the Add button.  Add							
U.S.PATENT APPLICATION PUBLICATIONS Remove							
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document Pages, Columns, Lines where Relevant Passages or Relevan Figures Appear		

Receipt date: 08/17/2006			/ ppilodilon rtainiboi				10595704 10	595704 - GAU: 2	2854	
							2006-05-05			
INFORMATION DISCLOSURE		First Named Inventor Frase			Frase	er Shaw				
		NT BY APPLIC ission under 37 CFR		Art U	nit					
( Not for :	subm	ission under 37 CFK	1.99)	Exam	iner Na	me				
				Attorr	ney Doc	ket Numb	er	FRYHP0142US		
		1	1							
	1									
				L	** **	l			on Add	
If you wis	n to a	dd additional U.S. Pub	ilisnea Ap	·				ase click the Add butt	Remove	
				FOREI	GNPAI	ENT DO	UME	NIS		T
Examiner	Cite	Foreign Document	Countr	v	Kind	Publicati		lame of Patentee or	Pages,Columns,Lines where Relevant	
Initial*	No	Number <sup>3</sup>	Code <sup>2</sup>	i	Code4	Date		Applicant of cited Document	Passages or Relevan	t T5
		4					-		Figures Appear	-
										_
	1	2 388 073	GB			2003-05-	11			
Maran mia		dd additional Fassion I	Data at Da		-itation	i=6			n Add	
ir you wis	n to a	da additional Foreign						ase click the Add butto	Remove	
		I				RATURE				
Examiner								e article (when approp te, pages(s), volume-i		T5
Initials*	No	publisher, city and/or					,	io, pages(e), relation		ľ
	1									
If you wis	h to a	dd additional non-pate	nt literatu	re docu	ment cit	ation info	matior	please click the Add	button Add	
				EX	AMINE	R SIGNA	TURE			
Examiner	Signa	ature	/Ren	Yan/				Date Considered	07/14/2010	
*EXAMIN	ER: In	nitial if reference consi	dered, wh	nether o	not cita	ation is in	confor	mance with MPEP 609	Draw line through a	
								th next communication		

<sup>1</sup>See Kind Codes of USPTO Patent Documents at www.USPTQ,GOV or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is affached.

100	celpt date: 08/17/2006	Application Number		10595704	10595704 - GAU: 285	
		Filing Date		2006-05-05		
	FORMATION DISCLOSURE	First Named Inventor Frase		ser Shaw		
	ATEMENT BY APPLICANT	Art Unit				
( NC	ot for submission under 37 CFR 1.99)	Examiner Name	Г			
		Attorney Docket Numb	er	FRYHP0142US	3	
		CERTIFICATION STAT	EMEN	IT		
DI	27 OFD 4 07 4 00 to live the					
Piea	ase see 37 CFR 1.97 and 1.98 to make the	appropnate selection(s):				
OR	That each item of information contained in from a foreign patent office in a counter information disclosure statement. See 37 of the counter information disclosure statement. See 37 of the counterpart foreign patent office in a counterpart fore after making reasonable inquiry, no item only individual designated in 37 CFR 1.5 statement. See 37 CFR 1.97(e)(2).	part foreign application n DFR 1.97(e)(1). the information disclosuign application, and, to to information contained in	ire star he kno n the ii	re than three r tement was ci tweldge of the nformation disc	months prior to the filing of the ted in a communication from a person signing the certification closure statement was known to	
	See attached certification statement.					
	Fee set forth in 37 CFR 1.17 (p) has been	submitted herewith.				
<b>√</b>	None					
		SIGNATURE				
	ignature of the applicant or representative is n of the signature.	s required in accordance	with C	FR 1.33, 10.18	. Please see CFR 1.4(d) for the	

Signature /Don W. Bulson/		Date (YYYY-MM-DD)	2006-08-17
Name/Print	Don W. Bulson	Registration Number	28192

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or explication of the patent.

The information provided by you in this form will be subject to the following routine uses:

Receipt date: 08/17/2006

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 125() or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
  - A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.